

i-mobile

IQ 6.7 DTV/IQ 6.7A DTV



USER MANUAL

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01 Foreword

1.1 Acknowledgements

Thank you for choosing our products. our Android Smartphone Equipped with a high resolution 720x1280 capacitive 5- touch screen, it supports high-definition videos and images, installation of entertainment and other applications.

The dazzle cruel interface can provide you new user experience. This manual introduces the various functions, using skills and announcements.

Please read the manual carefully before using this smartphone.

1.2 Announcements

Maintenances

- Please keep your smartphone dry. Keep the equipment and battery charger away from water, vapor and wet hand in case of short circuit, corrosion or equipment failure.
- Keep the equipment, battery and charger away from strongly impact or vibration in case of equipment

/battery /charger fault, fire or explosion.

- Keep the equipment, battery and charger away from very high/ low temperature region in case of equipment/battery/charger fault, fire or explosion.
- Do not hit, throw or acupuncture your smartphone, and avoid dropping, extruding and bending it as well.
- Keep the equipment and accessories authorized, otherwise the equipment and accessories would not be under our company warranty scope.

1.3 Safety Tips

Before you use your smartphone, please read this section of information and keep your child aware of this information. For detailed information, please refer to the safety guidelines.

- Do not use your smartphone during driving for safety.
- In medical sites, please follow the relevant regulations by turning off your smartphone when you are in medical sites.
- Please turn off your smartphone or turn on planes mode when you are boarding, to avoid wireless signals jamming aircraft control signal.
- Please turn off your smartphone near the use of high precision electronic equipment, otherwise it may lead to

electronic equipment disability.

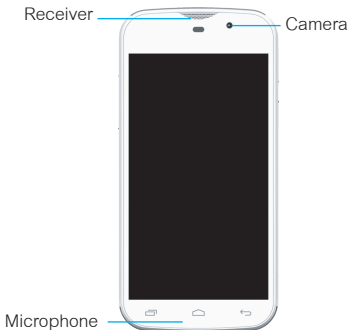
- Do not take apart your smartphone or accessories without authorizing. Only authorized institutions can repair your smartphone.
- Please keep your smartphone away from magnetic equipment. The radiation of your smartphone will erase the information of the magnetic storage device.
- Please don't use your smartphone under high temperature or in flammable areas (example: gas station).
- Please keep your smartphone and accessories away from children without supervising.
- Please obey the relevant laws and regulations when you use your smartphone, and respect others lawful rights and privacy.
- Please obey the relevant specification of this manual when you use USB cable. Otherwise it may damage your smartphone or personal computer.
- Please don't use your smartphone in the damp environment such as bathroom etc. keep your smartphone from being soaked or flushed by the liquid.
- Please choose the appropriate volume, use headphones should not be too big voice, if feel tinnitus, lower the volume or stop using it.

1.4 Acronym/terms

Acronym/terms	Full name	Instruction
WIFI	Wireless Fidelity	Based on the IEEE 802.11B standard wireless LAN
TF	Trans Flash	Also call : Micro SD

02 Brief Description

2.1 Smartphone Overall Drawing



Headset / TV Antenna

Micro USB



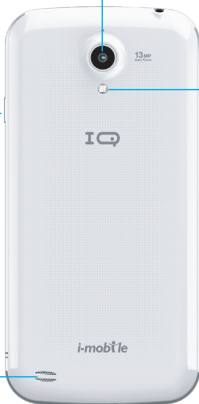
Back Camera

Power

LED

Volume

Speaker



2.2 Accessories Introduction

Packing List

Your smartphone packing box includes the following items

- Complete machine
- Power adapter
- USB cable
- Ear piece
- User manual

2.3 Use and preparation

Battery Management and charging

Before using your smartphone, please charge up the battery.

1. Use the USB adaptor to charge up your smartphone battery.
2. This smartphone adopt built-in lithium ion battery, must be choose standard adaptor for charging.

The first two times charging please keep about 6 hours, after that please charge for 4 hours at least.

Please charge in the following conditions:

A: The battery icons shows have no power.

B: The system automatically shut down, shut down after boot soon.

C: Press operation buttons have no response.

Remark:

1. If you haven't use this phone for a long time, in order to avoid power consumption caused damage, please charge the battery once a month.
2. After low battery shut down, connect USB adaptor, device will remind low battery, charging, need to wait some time until the battery is enough power to enter into main menu.
3. Device charging should be in standby status for each normal charging time.

With device and screen consumption, it may cause longer charging time.

03 Quick start

3.1 Boot and shut down

Boot

After long pressing for 2 seconds on the power button, you can see the boot logo.

The system access into screen locking status after opening, please press the Power On/Off button to refresh, and slide up the unlock icon on the screen.

Power off



1. Long press the Power On/Off button, then “Power off ” options pop up.
2. There is silent mode in device options, Power off and Cancel.
3. Click Power off.

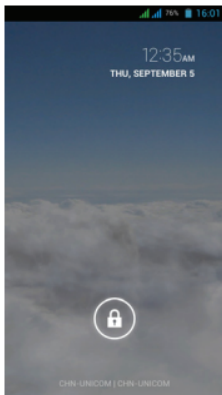
3.2 Screen of opening and closing

It will be closed during the screen idling.

- After idling period of time, screen will be automatically closed to save the battery.
- When the screen is on, you can press the power button to shut down the screen immediately.

Opening in screen closed condition.

When the screen is off, you can press Power On/Off button to activate it. Enter locked condition after opening it, press “lock “icon and slide up for unlocking, and holding up “voice ” icon and slide down for mute condition.



3.3 The use of touch screen

Your smartphone operation mode

There are several ways you can browse screen, menu and application, etc on your smartphone.

Click

When you want to use the screen keyboard for input, you can choose applications on the homepage as long as you click a project with finger.

Press

If you want to open an available option (such as the text box or web link) or move shortcut and main program menu on the homepage as long as you press the items.

Fast sliding or sliding

Fast sliding or sliding said in his fingers making rapid vertical or horizontal drag action.

Drag

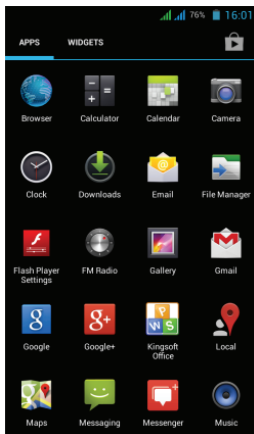
Before you start to drag, you must use your finger to press strongly on it for a short time. When dragging it to the position you want, you can loosen your finger.

Rotating

For most pictures, you need to turn your smartphone around, then screen will translate from lateral direction to straight. Such as in the input text, watch movies, etc.

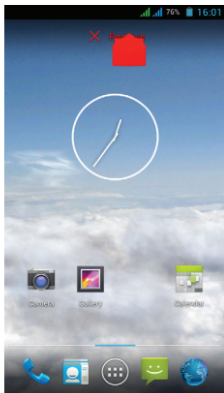
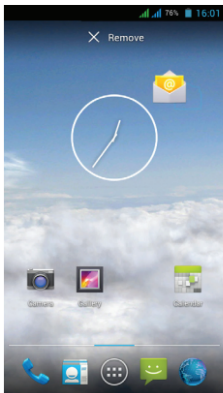
3.4 Page interface

The main menu screen shows all the applications. You can use the application, set shortcuts and customize your homepage interface wallpaper, etc.



In the main interface, you can management main interface software ICONS: long press the icons for 3 seconds, after the icons become bigger, then you can drag anywhere in the interface and loosen your finger.

Delete icons: long press the icons for 3 seconds, drag the icons to the top of the phone where XRemove stands, loosen your hand, after that you can delete icon.



3.5 Function of icons

- **Menu icon**
Touch this icon to access options of a selected function.
- **Home icon**
Touch it to open home screen. If you're viewing the left or right extended Home screen, Touch it can enter the central screen.
- **Back icon**
Touch this icon to return to the previous screen.

3.6 Use touch panel

Touch-screen tips

- **Touch**

To act on items on the screen, such as application and settings icons, to type letters and symbols using the onscreen keyboard, or to press onscreen buttons, you simply touch them with your finger.

- **Touch & hold**

Touch & hold an item on the screen by touching it and not lifting your finger until an action occurs. For example, to open a menu for customizing the Home screen, you touch an empty area on the Home screen until the menu opens.

- **Drag**

Touch & hold an item for a moment and then, without lifting your finger, move your finger on the screen until you reach the target position.

- **Swipe or slide**

To swipe or slide, you quickly move your finger across the surface of the screen, without pausing when you first touch it (so you don't drag an item instead). For example, you slide the screen up or down to scroll a list.

- **Lock screen**

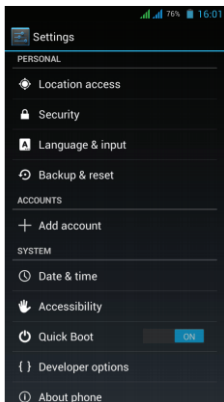
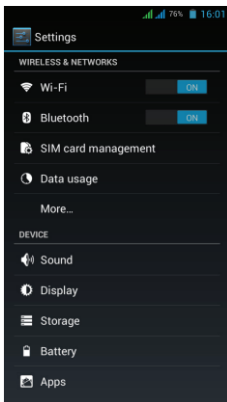
When Screen lock in Security setting is enabled, press Power key to lock the handset. This helps to prevent accidental touching of keys and as well as power saving. When Sleep function in Display setting is enabled, after the handset device has been idle for preset period, the screen will be locked automatically to save power.

- **Unlock screen**

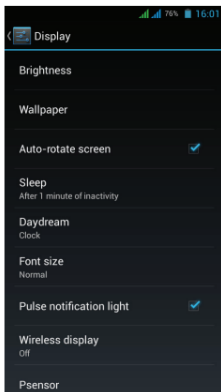
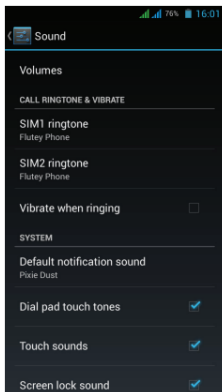
Press Power key to switch on the handset device. The lock screen appears. Touch and slide left to open camera application. Touch and slide right to unlock screen, and the screen being locked last time will show.

3.7 Equipment basic settings

Settings: Click settings icons, enter settings interface.



3.7.1 Silent mode, volume, notification, ringtone, audible selection, screen lock sounds.




3.7.2 Application

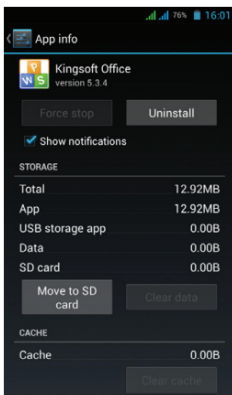
Manage applications

Unknown sources: Click “Unknown Sources”, then click “OK”. Manage application: manager and uninstall application.

Remark: When you firmware upgrade, please close the USB connect.

How to uninstall?

1. Enter  "Settings">"Application">"Manage application" and then there will be installed the program list.
2. Click you want to uninstall icon, will enter the following interface.
3. Click Uninstall, then you can delete the application.



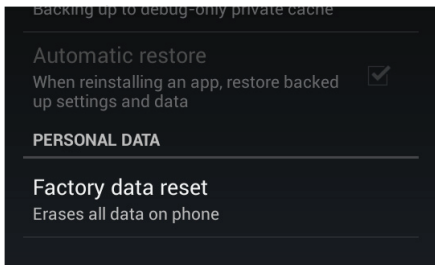
3.7.3 Privacy

Restore to factory settings

When there are too many errors in your smartphone or you forget the passwords, you can use Restore to factory Settings to restore them to Initial State.

Methods:

1. On the homepage interface, press Menu key.
2. Click Settings.
3. Click Backup & reset.
4. Click Factory data reset.
5. Wait for the system to restart.



3.7.4 Storage

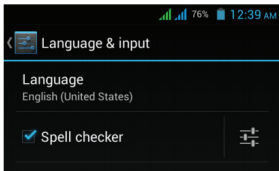
RemoveTF carvdview of the available storagespace.



Remark: Please touch option "delete SD cards" 0 that can remove SD card Safety.

3.7.5 Language & Keyboard

Settings: Language, text input and automatic error correction options.



Select Language: 54 kinds of national languages are available. Remark: Android system can support 54 kinds of languages, now menu interface just support 14 kinds of languages.

Android keyboard: Android keyboard setting

Sound on Key-press

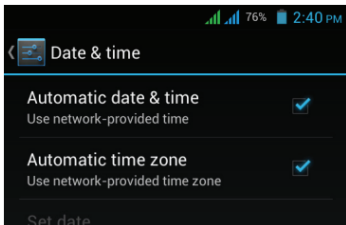
Auto-capitalization

Show suggestions: Display suggested words while typing.

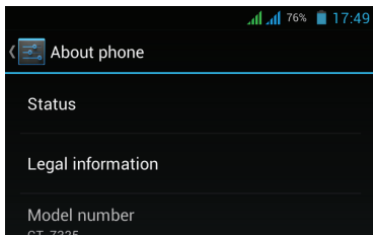
Auto-complete: Spec bar and punctuation automatically insert highlighted word.

3.7.6 Date & time setting

Set date, set time, select time zone and select date format.



3.7.7 About device



3.8 APPS install and uninstall

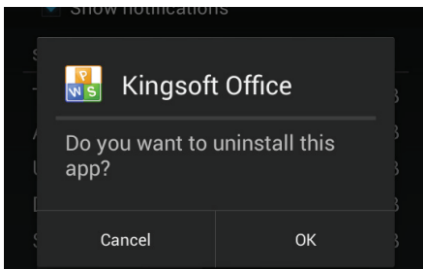
3.8.1 APPS install

This phone supports Android APPS in Play Store by third party, most APPS can be installed from the network, which can copy to NAND FLASH or SD card.

Remark: Some 3rd APP must install properly by memory card, downloaded 3rd party app may not install properly on device.

3.8.2 APPS uninstall

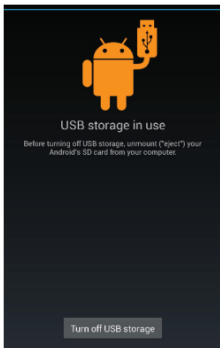
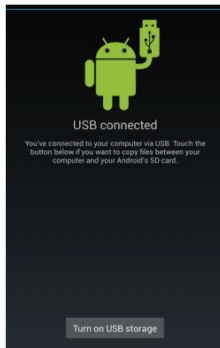
Click Settings, choose Apps, select the Apps you would like to uninstall then click "uninstall" ----> click "OK" as follows:



04 Establish connections

4.1 USB connection

1. Use USB cable to connect your smartphone with computer.
Notice message will appear in Notice bar.
2. In the notification panel, click on the USB connected, then click Turn on USB storage.
3. Then the USB connection will be done successfully.



4.1.1 Copy files to memory cards.

1. Use a USB cable to connect your smartphone with computer.
2. After setting the store setting, connect your smartphone with computer successfully.
3. Open My Computer of your computer, "portable disk (x)" can be seen.

4.1.2 Content of Storage Device

1. NAND FLASH storage device, your smartphone itself

has 8G storage space for keeping files.

2. TF removable storage card.
3. The above mentioned two storage devices can connect your computer by using USB.

Note:

When you connect the USB cable with your smartphone, enabling the USB storage device, you will not get access to Internal Memory; If you want to get access to Internal Memory, please disconnect the USB device.

4.1.3 Storage card

Copy files to storage card

You can transfer files between your smartphone and computer such as music and pictures, etc. If you want to check the files, please click the file browser, then you can browse the contents of the SD card.

Delete the files on your smartphone memory card.

1. Select the file you want to delete.
2. Click the file you need to delete, then the file menu will popup.
3. Click “delete”

4.1.4 Input text

Use the screen keyboard

When you start programs or select text edit box which needs to input text or number, the screen keyboard will appear.

There is an optional input method of keyboard below:

1. Android keyboard
2. The third party input method (The user can install any input methods independently)

Select the input method which you want to use.

For pre-installation, Android keyboard will be displayed when you want to input word.

1. On the homepage interface, press menu button and click "Settings".
2. Click the Language& input.
3. List all installed input methods of your smartphone in the text setup area.
4. Tick the input method you want.

Use and switch input method

1. On the text input interface, hold text edit box area until "edit text menu" pop ups. Then click the input method.
2. Select the input method you want.

4.2 Linking to the Networks and devices

Your phone can connect to a variety of networks and devices, including mobile networks for voice and data transmission, Wi-Fi data networks, and Bluetooth devices, such as headsets. You can also connect your phone to a computer, to transfer files from your phone's SD card and share your phone's mobile data connection via USB.

Connecting to mobile networks

When you assemble your phone with a SIM card, your phone is configured to use your provider's mobile networks for voice calls and for transmitting data.

Connecting to Bluetooth devices

Bluetooth is a short-range wireless communications technology that devices can use to exchange information over a distance of about 8 meters. The most common Bluetooth devices are headphones for making calls or listening to music, hands-free kits for cars, and other portable devices, including laptops and cell phones.

Touch Settings > Wireless & networks > Bluetooth. Check Bluetooth to turn it on.

You must pair your phone with a device before you can connect to it. Once you pair your phone with a device, they stay paired unless you unpair them.

Your phone scans for and displays the IDs of all available

Bluetooth devices in range. If the device you want to pair with isn't in the list, make it discoverable.

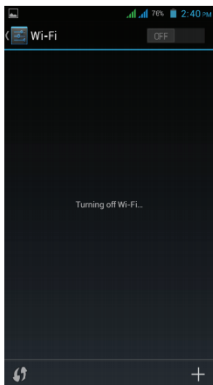
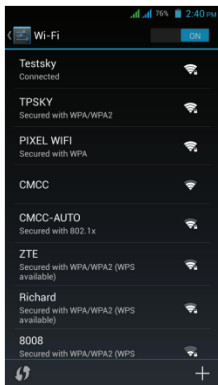
Connecting to a computer via USB

You can connect your phone to a computer with a USB cable, to transfer music, pictures, and other files between your phone's SD card and the computer.

4.3 WIFI connection

You can connect your smartphone to Wi-Fi network:

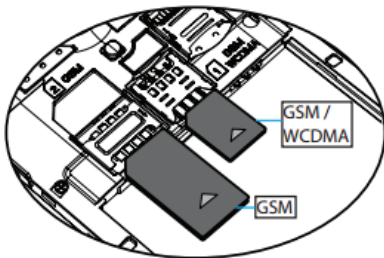
1. In the homepage interface, click the MENU button, then settings menu will pop up.
2. Click settings.
3. Click wireless and network.
4. Drag Wi-Fi to "ON". Your smartphone will automatically scan available Wi-Fi networks.
5. Choose the Wi-Fi network you prefer. If it is private Wi-Fi network, then the password having been set should be input.



05 Communication

5.1 Installing the SIM

An SIM card carries useful information, including your mobile phone number, PIN (Personal Identification Number), PIN2, PUK (PIN Unlocking Key), PUK2 (PIN2 Unlocking Key), IMSI (International Mobile Subscriber Identity), network information, contacts data, and short messages data.



Note:

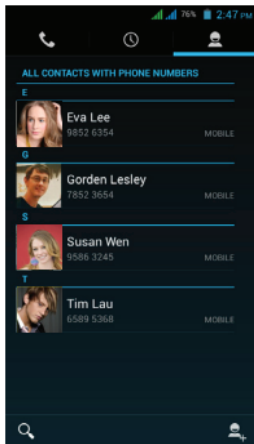
After powering off your mobile phone, wait for a few seconds before removing or inserting an SIM card. Exercise caution when operating an SIM card, as friction or bending will damage the SIM card. Properly keep the mobile phone and its fittings such as the SIM cards beyond children's reach.

5.2 Phone

Touch the Contacts icon on the Home screen or in main menu interface. Three tabs are listed at the top of the screen. Select the phone tab and you can find a dialpad screen where you can input phone number to originate a call.

Note:

During a conversation, you can't originate a new call by open the dialpad, enter number and press dial key. If you press dial key, the current conversation would hold.



5.3 Dialing Calls

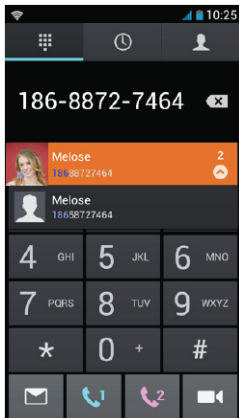
Dialing a call to a number in the contacts

Touch the Phone icon or the phone application icon on the

Home screen, then select the Contacts tab. Swipe or slide upward/ downward to pick out the target contact. Then you can touch the dial icon to originate a call.

Dialing a call to a number in call log

Touch the Phone icon or the phone application icon on the Home screen, then select the call log tab. Swipe or slide upward/ downward to pick out and touch the target contact. Then you can originate a call.



Answering incoming calls

Drag the Answer icon towards right to answer an incoming call. Touch the End icon to end the current conversation.

To reject an incoming call, drag the End icon towards left.

Managing multiple calls

If you accept a new call when you're already on a call, you can drag the Answer icon towards right to answer the current calls.

5.4 Messaging

You can use Messaging to exchange text messages (SMS) and multimedia messages (MMS) with your friends on their mobile phones.

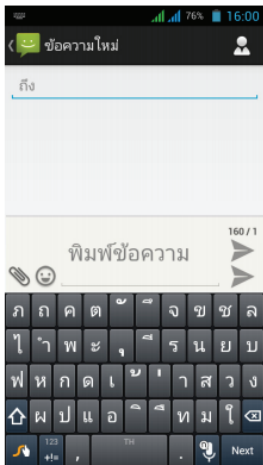
Sending a message

1. Touch message icon on the home screen and touch New message icon to edit a new message.
2. Enter a contact's name or call number in the To field. As the information is entered, all matching contacts appear. Touch a suggested contact or multiple contacts as message recipient(s).
3. Touch Enter message to compose your message. Touch to select a message template.
4. After completing the message, touch Send

Message template

Message templates can save your time in editing message with similar format. To create a message template:

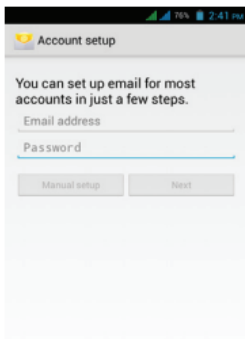
1. Touch message icon on the home screen and touch application item to enter message settings.
2. Touch Message template to create or edit a message template.



5.5 E-MAIL

E-mail Settings

E-mail applications accompany with email settings guide, it can add the common Web email service providers (e.g. Gmail, Yahoo,



Note:

Before setting the email, please ensure that the network has been linked

Mailbox setting guide

1. Click the E-mail icon, then the mailbox setup guide will appear.
2. Click the next step button.
3. Sign in your email account and password.
4. Click the next step button, and select your mailbox type: POP3 or IMAP.
5. Click next step button to check whether email server is available.
6. Input your account and click completion.
7. If the mail account is available, it will automatically enter your inbox.

Delete email accounts

You can delete the POP3 or IMAP email account having been set in your mobile phone

1. Click E-mail
2. Enter to your E-mail box
3. Press Menu key
4. Click accounts
5. Hold the mail account you want to delete.
6. Menu list popping up, then click "Remove account"
7. Click "OK" to remove it.

Send E-mail messages

1. Click E-mail and get access to your inbox.
2. Click the inbox to enter in. With emails being refreshed automatically, emails can be read from time to time.
3. Press the Menu button, menu interface will pop up.
4. Click “compose” to write a new mail.
5. Input the recipient in the recipient column.
6. Input the theme of your e-mail and the content of your e-mail.
7. If you want to add attachments, press the menu button, then the menu options will pop up.
8. Click “add attachment”
9. Select attachments you want to send (e.g. video, images, etc.)
10. Click “Send” to send the e-mail.

Note:

If you have more than one account, click that account title before you click the main menu key to write an e-mail.

06 Multimedia

6.1 Support the file format

Your phone supports the following formats.

Music file format

- MP3
- AAC(AAC, AAC+ and AAC-LC)
- OGG
- WMA
- WAV

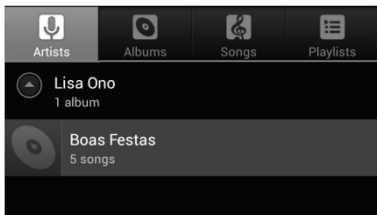
Video format

- AVI(H.264)
- RMVB
- MKV
- MPEG4
- MOV
- VOB
- FLV
- 3GP

6.2 Music

There are four default categories in music player: artist, album, songs and playlist and now playing. Choose a category to check list contents. If you enter a category, always choose until you have to play songs. For example, if you choose the artist category, you will see a list of artist names arranging in alphabetical order from A to Z. If you choose an artist, the list will be presented with a list of the

artist album songs.



Visit and play music

1. Click music.
2. Click songs, also can click artist, album or song list.
3. Choose one song to play.

Add songs to the new playlist

1. Click music.
2. Click songs.
3. Hold the song you want to add to the playlist.
4. With music setting menu being pop up, click add to play lists.
5. Click New.
6. Input a name for the playlist.
7. Click Save.

Delete songs in the playlist

1. Click music.
2. Click songs.
3. Hold the song which you want to delete in the playlist.
4. With music setting menu being pop up, click “delete “.

6.3 Camera

Photo taking function

1. Click Camera.
2. The system enters the Camera interface.
3. Click Shoot button to have photos taken easily.
4. Other functions like sizes, storage locations, white balance and focusing adjustment can be set as well.
5. After finishing taking a photo, there is a preview of the photo in small size.



Video recording functions

1. Drag up the switchover button to switch it into the video recording mode.
2. Click the red Video Record button to perform video recording.
3. Other functions like color effect, white balance and video quality can also be set.
4. Click Video Record button again to stop video recording, with the previous video being able to be seen.



6.4 Gallery

Using the Gallery application program, you can automatically search all photos and video files in your smartphone and USB device (including TF card).

Moreover, the Gallery will classify such photos and video files by these folders. You can use the Gallery program to

view and edit photos, take photos as wallpapers as well as viewing videos.

Check pictures

1. Click the intended folder to check pictures included.
2. Click the intended pictures that will be played in full screen mode.
3. When touching the screen, arrows will appear on the left side and right side of the picture, with the previous/next picture being able to be seen by clicking the arrow.
4. When touching the screen, the zoom-panel will appear under the pictures; with the pictures being able to be zoomed.
5. Skills: Gallery supports automatically rotating function. Rotating your smartphone, the picture will automatically follow the direction according to the way you rotated.



Edit and set images

Press the menu button to display images in full screen mode, you can select the intended image to edit and set the image according to your needs.

Slide presentation

Open the pictures and click slideshow. All the images can be shown in the slide folder for broadcasting.

Sharing

1. Press the menu button and click “share”.
2. The picture will be shared with your friends via Twitter, Facebook, Messaging, Gmail or Email.

Rotating

1. Press the menu button and click “More”.
2. Click Rotate Left or Rotate Right.

Crop

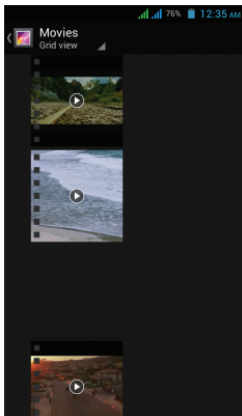
1. Press the menu button, click “More” and select “Crop”
2. Click the image and drag a related region of the image you want,
3. Adjust the size you want, click “Save”.
4. If you want to quit cropping the image without saving it, click “Discard” and return to the Gallery.

Video preview and play

Operating the Gallery application, you can scan all video files in the smartphone and in the USB device (including TF card), as well as previewing playable video files. Click one

of them to play.

In the video preview interface, press Menu button, with the function window appearing for editing video files as is shown below



07 Internet

7.1 Browser

Enter into homepage

The browser always habitually shows the last homepage visited by user, the homepage will appear when it enters into the browser on boot.

Change your home page

1. Click browser.
2. Press the Menu button, menu of browser settings pops up.
3. Click more.
4. Click Settings.
5. Click settings home page.
6. Input website, and click "OK".

Browse website

You can slide the screen up and down to browse the webpage.

Enlarge or shrink pages

Opening a webpage and dragging it, the webpage enlarging and zoom-out button will appear at the bottom of the webpage. You can click "enlarge" or "reduce" to browse webpage.

Find the words in webpage

1. When browsing the web, press menu button and

menu options pop up.

2. Click more.
3. Click a homepage you want to visit.
4. Enter your search projects.
5. When you input characters, words will change from white to green.
6. Click the arrow on search column to move on searching.

Management bookmarks

- **Settings webpage bookmarks**

1. Go to a webpage in the browsing interface.
2. Press the menu button and click the bookmarks, then click add bookmarks.
3. Edit bookmarks and click OK.

- **Opening bookmarks**

1. Press the menu button and click the bookmarks in the browser interface.
2. Click the intended bookmarks to open the webpage.

- **Editing bookmarks**

1. Press the menu button and click the bookmarks in the browser interface.
2. Click and hold the bookmarks to open the menu options.

Use the browser window

- **Open a new browser window**
 1. Open the browser window; click the menu button and click new window.
 2. Input the website address in the new window.
- **Switch browser window**
 1. In the browser window, press the menu button and click windows.
 2. Click the window you want to open.
- **Set browser**

In the browser interface, press the menu button and click more, then click Settings to set the browser.

08 Other applications

8.1 Alarm clock

1. Click the Clock program.
2. Enter into programming interface as the picture is shown below.
3. There were pictures, music, alarm clock and page buttons
4. Pressing the Menu button, alarm setting menu will pop up.

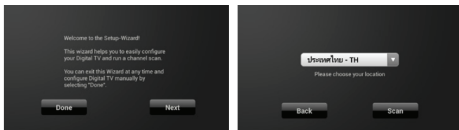
8.2 Calculator

1. Click calculator.
2. Enter into the basic calculator panel.
3. Press the Menu button, and click the advanced panel.
4. Touch the digital panel or operators on the counter to calculate.

Note:

You can slide the screen to change basic panel to advanced panel.

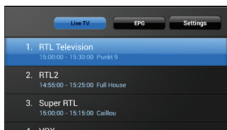
8.3 Digital TV



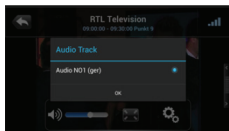
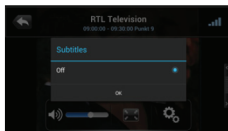
Clicking next to choose your location for watching TV, and then touch scan to search channels.



After searching done, you will be able to see how many channels you can get on the device.



Pressing Done, you will be able to see the live the channel list you have found on the screen. Choose any channel list, the program will be available to watch now. At this time, you can see the Back to Channel list button, Channel information, signal strength, full screen mode, settings, volume up &down, and Pre&Next Channel button while the program is on live.

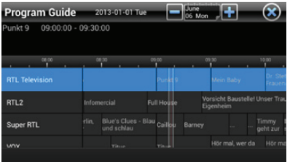


Pressing the settings button on any live program screen, the options for setting subtitles and audio track will be available.

Subtitle: Control whether displaying subtitle on some

program.

Audio Track: Setting up the way of receiving audio.



The one next to Live TV is EPG button. EPG is an Electronic program guides (EPGs) and interactive program guides provide users of television, radio, and other media applications with continuously updated menus displaying broadcast programming or scheduling information for current and upcoming programming.

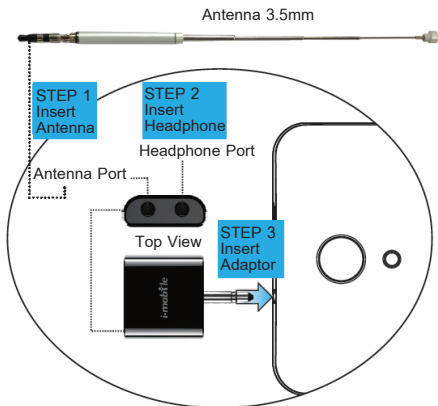


In Settings Option on Channel list, users are available to manage the order of all the progrms, re-scan all the channel list and checking the information of this TV software.

8.4 Antenna Install

The antenna MUST BE plug into the 3.5mm audio jack for watch digital program as showing in the pictures STEP BY STEP.

Domostration of installing Antenna on the device:



09 Troubleshooting

1. The first time you start your smartphone, it takes rather a long time.

After your smartphone system upgrades, it takes about 2-3 minutes to install preloaded application software when starting it at first time. It will be faster and faster later when you start it.

2. Disability to connect with WIFI

- Check whether the wireless router is at work.
- Check whether your smartphone is near the wireless router, whether there are walls or other obstacles preventing you from wireless router.
- Check whether the user name and the password are correct.

3. your smartphone is a little bit overheating.

If you operate many programs at the same time or the brightness of the screen is very high, it is normal to feel a little bit hot of your smartphone because of costing more electricity.

4. The system is abnormal.

Installing the 3rd party program may result in failure operation, press RESET (near power connector) to reset the system.

5. Disability of setting an Email and program login.

- Check whether the network is normally connected with Internet
 - Check whether Email setting is appropriate.
 - Check whether the time of your smartphone system is the same as the local time
- 6. If phone freeze or hang, then press power on/off key for around 10s to power off. Then power on the phone.**

10 SW Upgrade (OTA)

Notice:

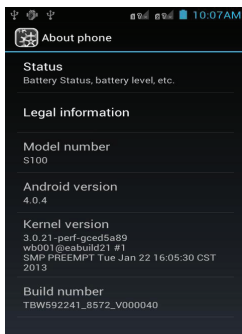
Before testing, please make sure:

1. WIFI is available.
2. Battery power is more than 40%.

Check the firmware:

Check the firmware version before the System Software Update.

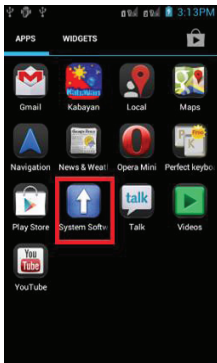
Settings -> About phone -> Build number



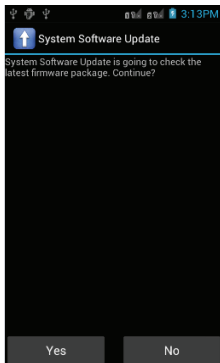
Pic. 1

Android Mode:

1. Click the icon “System Software Update” in Application Manager(Pic.2) System Software Update initializing interface will pop up (Pic.3)



Pic. 2

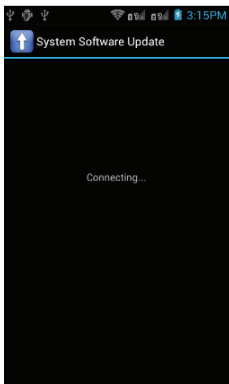


Pic. 3

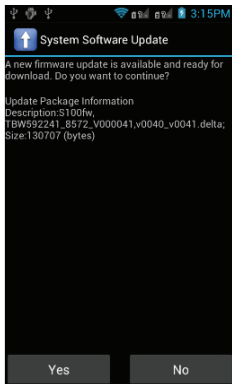
2. Pic.3->Press Yes, will try to connect to server, 3 cases will happen:

Case 1: Connect to server successfully, a new firmware is found on server.

Pic.4->Pic.5, will show you the information and description of the new firmware package.

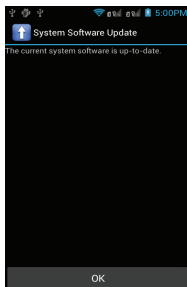


Pic. 4



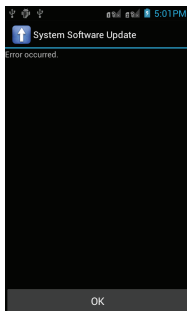
Pic. 5

Case 2: There is no new firmware available on server. It will pop up "The current system is up-to-date", if you press "OK", the application will exit. (Pic.6)



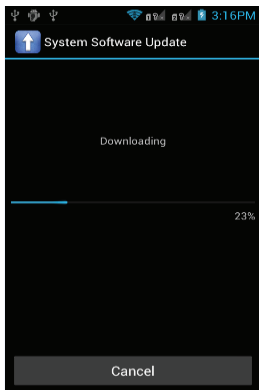
Pic. 6

Case 3: Fail to connect to server. It will pop up "Error occurred" , then if you press "OK", the application will exit. (Pic.7)



Pic. 7

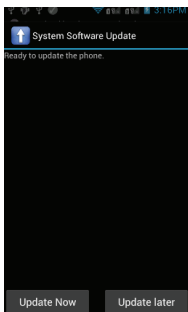
3. Pic.5->Press Yes, will show up the downloading interface, or if you press "Cancel", the application will exit.



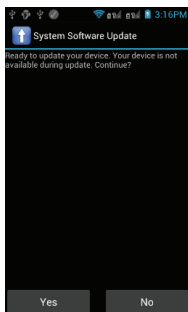
Pic. 8

4. Updating interface:

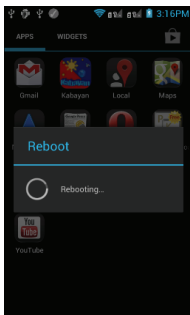
4.1 Update Now->Update confirmation interface. If you press "Yes", the phone will reboot, enter the Recovery Mode.(Pic.9->Pic.10->Pic.11)



Pic. 9



Pic. 10



Pic. 11

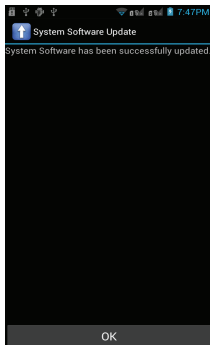
4.2 Update later: Will exit the application. When you enter the application next time, will show you Step 4 directly.

Recovery Mode:

Some codes and a progress bar will show in phone screen. Phone will reboot after the recovery is finished. Then the phone will enter the Android mode again.

Android Mode:

Report server update statues: System software has been successfully updated.

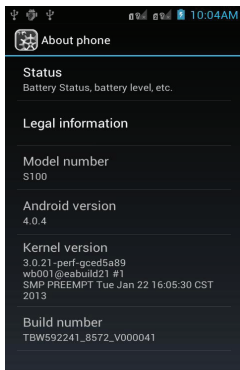


Pic. 12

Check the firmware again:

Check the firmware version again after the System Software Update.

Settings -> About phone -> Build number



Pic. 13

11 Safety Information and Notices

Using the Mobile Phone and Charger

Danger:

Only use authorized battery and charger. Using other brands may cause battery leakage, overheating, explosion or even fire.

Caution:

Keep the phone away from dust, water and damp areas. Dust, water or other liquids may cause overheating, electrical leakage, and/or phone failure.

The phone, battery, charger and AC adapter are not waterproof. Keep them away from rain and liquid.

Warning:

Do not bump, shake or tamper with the phone or charger. This may cause battery leakage, overheating, explosion or even fire.

Do not place the battery, phone or charger near a microwave or high-voltage device. This may cause battery leakage, overheating, explosion or even fire; also prevent the phone and AC adapter from overheating, smoking or short circuiting.

Do not use the phone around volatile oil. This may cause

fire, breakdown or damage.

To avoid any damage or breakdown, do not disassemble the phone, battery, charger or internal components by yourself.

Using the Mobile Phone

Warning:

Do not use the phone while you are driving. Pull over and stop your automobile to dial or listen to a phone call.

Usage of mobile phones in aircrafts or hospitals is prohibited. Switch the phone off to prevent interference with electronic medical devices. Follow any rules or regulations in such places.

Do not use the phone at a gas station, near fuel or near chemicals.

Do not use the phone near electronic medical devices such as hearing aids, pacemakers and auto-control devices such as fire detectors and automatic doors.

If you have to use your mobile phone near an electronic medical device such as a pacemaker, please contact your manufacturer or dealer for information about preventing

Caution:

Electronic systems in automobiles such as anti-lock brakes, speed control, or fuel spraying systems, are

usually not influenced by wireless devices. Manufacturers of these systems will tell you whether they are provided with good screening functions. If you suspect that an automobile failure is caused by a wireless wave, please contact your automobile dealer.

Avoid using your phone in crowded places.

Do not store your mobile phone near or with a credit card, disk or other magnetic materials. This may effect information stored on your phone.

Keep your phone away from pins. Pins can be absorbed by the phone's receiver magnet, which may cause harm. If you intend not to use your mobile phone for a long period of time, please remove the battery from the phone. Leaving the battery inside the mobile phone for a long period of time may cause moisture to the battery, and it can damage the mobile phone or the battery.

Using the Battery

Danger:

Do not dispose of the battery into a fire. Doing so may cause battery explosion or even fire.

If you have difficulties installing the battery, do not force the installation. This may cause battery leakage, overheating, explosion or even fire.

Keep metal objects away so they do not come in contact with the battery or its connectors as it may cause the

battery to short circuit, overheat or explode.

Do not weld the polarities of the battery directly together.

This may cause battery leakage, overheating, explosion or even fire.

Battery liquid is severely harmful for your eyes. If battery liquid gets in your eyes, do not rub them. Instead, wash your eyes with water first and then go directly to a doctor for help.

Do not use or store your phone in high temperature areas.

This may cause battery leakage, overheating, explosion or even fire.

Warning:

If battery liquid leaks onto your skin or clothes, immediately wash the affected parts with water.

If the battery begins to leak or emits a strange odor, properly dispose of the battery according to local regulations. Do not throw it into a fire.

Caution:

Do not leave the product or its battery inside a vehicle. This may damage the product, overheat the battery, or pose a risk to the vehicle.

Using the Charger

Danger:

Only use the charger that came with the phone. Using

a different charger may cause the phone to breakdown or explode.

If the charger short circuits, a fire may occur.

Do not use a damaged, worn or broken charger. This may cause a fire.

Clean dust away from the power socket to avoid the possibility of a fire.

Do not store the charger near any liquids. If liquids spill onto the charger it may cause it to overheat or breakdown.

If liquid does spill onto the charger, immediately unplug the power cable to prevent overheating, fire or another type of breakdown.

Do not use the charger in places with high humidity like a bathroom. This may cause a fire or other breakdown.

Do not touch the charger, power cable or socket with wet hands. This may cause an electric shock.

Requirements for Mobile Phone

Avoid using your mobile phone in extremely high or low temperatures.

It is recommended that you do not use your mobile phone near a telephone, TV set, radio or other radio frequency sensitive devices.

Requirements for the Battery

When not in use, store the battery in a cool, well-ventilated place with sunshine.

If you will not be using the mobile phone for an extended period of time, charge the battery on a regular basis to avoid battery breakdown.

Caution: Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

Requirements for the Charger and AC Adapter

Please confirm if the environment temperature is within the range of 0°C ~40°C while charging.

Cleaning and Maintenance

The mobile phone, the battery and the charger are not waterproof. Do not use them in places with high humidity like a bathroom and also avoid spilling any liquids on them.

Use a soft cloth to clean the mobile phone, the battery and the charger.

Do not use alcohol, diluted liquid or benzene to clean the mobile phone.

If dust gets in the sockets the phone can be damaged, short-circuit or even the lose the ability to be re-charged. Be sure to clean the socket regularly.

12 Specific Absorption Rate (SAR) information

Your phone has been designed to comply with applicable safety requirements for exposure to radio waves. These requirements are based on scientific organizations through periodic and thorough evaluation of scientific studies. These guidelines include safety margins designed to assure the safety of all persons, regardless of age and health.

- The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted by using standardized method with the phone transmitting at its highest certified power level in all used frequency bands.
- This phone is designed to meet the relevant guidelines for exposure to radio waves.
- The SAR limit recommended by the international Commission on Non-Ionizing Radiation Protection (ICNIRP), which is 2 W/kg averaged over ten (10) grams of tissue.
- The SAR for this model is as following:

Band	Position	SAR 10g(W/kg)
GSM900	Head	0.62
GSM1800	Head	0.66

SAR data information for residents in countries/ regions that have adopted the SAR limit recommended by the Institute of Electrical and Electronics Engineers (IEEE), which is 1.6 W/kg averaged over one (1) gram of tissue.

13 Battery Informations

Type	Capacity
Li-ion	2500 mAh

- The battery life depends on many factors, including the SIM card, network conditions, settings, usage and environment.
- Making calls, turning on the backlight and music player will consume more battery power.
- The standby time is shorter when the network is not available than in the standard status.
- For power saving, the backlight turns off automatically if your phone stands idle for an assigned time.
- The performance of battery varies with the charging status, temperature, local radio wave and backlight status.

14 Condition Of Warranty

1. Mobile phone device, portable charger, charger, wireless headset are in-warranty of 12 months after the date of purchase.
2. Battery, headset, memory card, USB data connector are in-warranty of 6 months after the date of purchase.
3. This warranty shall apply to mobile phone and accessory under "i-mobile" brands that are purchased from Shop namely, I-mobile by Samart and Authorized Distributor or Authorized Service Center as appointed in Thailand only.
4. The condition of the warranty for mobile phone and accessory that are purchased in other countries, except Thailand. It shall be applied in accordance with the applicable law. For Thailand, the purchaser acknowledges the end of warranty period as stated in the warranty sticker or purchase's record of i-mobile system.
5. Within the warranty period, maintenance or parts replacement is free of charge. Should be noted that

i-mobile reserves the rights no return the damaged part.

6. i-mobile provides warranty for mobile phone and accessory with the terms and conditions that are stated in the law excluding the commerce, product satisfaction, lost of benefit or expected profit, loss or damages from the violation of personal rights in conversation, and working discontinuance or loss of information arising of the use or inability to use.
7. In cellular network / signal and sounds that are used with mobile phone and accessory is the service of independent operators, not i-mobile. Therefore, i-mobile will not be responsible for the working process, the readiness of the service, and the area covered.
8. Any mobile phone and accessories that are already repaired or had parts replacement, the warranty period will continue from the remaining warranty onward or 60 days from the repaired date whichever is longer.
9. Customer has to pay for the repair cost and cost of

replacement parts provided that the said repair are not in the warranty conditions.

10. The warranty sticker on the mobile phone must not be torn, tattered, scraped or crossed out.

THIS WARRANTY IS VOID UNDER THE FOLLOWING CONDITIONS

1. Mobile phone and accessory are damaged due to the abnormal use, improper use, being stored in the damped or overheated area, or other inappropriate environment, the interference that can cause damage, including unforeseeable accident, spill with liquid or food, or any actions that cause damages to mobile phone and accessories.
2. Mobile phone and accessory are damaged due to the natural disaster.
3. Mobile phone and accessory are repaired, changed parts, adjusted, modified, connected, customized without any authorization by i-mobile.
4. Using of mobile phone and accessory together with, or connect with the mobile phone or accessory that

are neither provided nor certified by i-mobile including any accessory are inappropriate to use together with mobile phone and accessory.

5. Small alteration in the brightness and color on the screen might occur in each mobile phone and accessory, might results in bright or dark dots on the screen. This is called as pixel defect. It can occur when these pixels are malfunction and cannot be modified. The Pixel defect of 2 pixels is considered acceptable. Small alteration in a picture taken by a camera might occur in each mobile phone and accessory is considered normal and it is not the camera module to be deemed as malfunction.
6. Editing, scarping, crossing over the IMEI number of the mobile phone or accessory, including the warranty number will be deemed as the termination of the warranty.
7. Damaging of the label, warranty sticker on the mobile will be deemed as termination of the warranty.
8. i-Mobile will not assure provided that the software from i-mobile will be up to your wishes or the working process

of the software will not be discontinued or flawless.

9. i-mobile will not assured provided that the additional software to download or install by you for the purpose of work or entertainment will be up to your wishes without mistakes and flaw that is out of control of i-mobile.
10. The warranty and responsibilities of i-mobile are not covered the malfunction of any software or access of information from virus, or unauthorized access, which cause the damage in the banking transaction, E-banking, or any important information, or using the mobile phone illegally.
11. The warranty will not cover the loss of personal information during the use or during the installation, software remove, including applications, songs, videos, and any memberships that Customer has already purchased.
12. The warranty will not cover the responsibility of the loss of any personal information during the repair at Authorized Service center of i-mobile, including the applications, songs, videos, and any memberships that

Customer has already purchased.

13. The warranty will not cover the damage that occurs from the use of any device under “i-mobile brand” with other products which are not the product of i-mobile.
14. The warranty will not cover any expenses in the co-ordination with i-mobile for solving the problem and the process of delivering for examination and repair service.